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APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
09/943,239 08/29/2001		Elliot L. Klosterman	10004283-1	9384		
7590 02/27/2006				EXAMINER		
HEWLE'	TT-PACKA	ARD COMPANY	LAMB, TWYLER MARIE			
Intellectua	al Property A					
P.O. Box 272400				ART UNIT	PAPER NUMBER	
Fort Collins CO 80527-2400			2622		۰	

DATE MAILED: 02/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		09/943,239	KLOSTERMAN ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Twyler M. Lamb	2622					
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 又	Responsive to communication(s) filed on <u>06 l</u>	December 2005						
		s action is non-final.						
3)□	Since this application is in condition for allowa		secution as to the	e merits is				
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-20</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	☐ Claim(s) is/are allowed.							
6)⊠	Claim(s) 1-20 is/are rejected.							
7)	<u>-</u>							
8)□	Claim(s) are subject to restriction and/	or election requirement.						
Applicati	on Papers							
9)[The specification is objected to by the Examin	er.						
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documen							
	2. Certified copies of the priority documen3. Copies of the certified copies of the priority							
			d in this National	Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	ne and and detailed office action for a list	tor the certified copies not receive	u.					
Attachment	(s)							
_	e of References Cited (PTO-892)	4) 🔲 Interview Summary (PTO-413)					
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date) ☐ Notice of Informal Pa 6) ☐ Other:	atent Application (PTC) - 152)				

Application/Control Number: 09/943,239

Art Unit: 2622

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Howard et al. (Howard) (S 6,823,526).

With regard to claims 1-20, Howard either explicitly or inherently teaches all of the claimed limitations which is evidenced by that fact that Howard discloses a system for connecting an external device and a host system that includes an input/output code element on a host system linked with an external device. (Note "interface module" (see lines 27-46 of column 5), "printer driver" (see lines 27-46 of column 5) and l'add-on module" (column 5, line 26 – col 9, line64) as claimed by the applicant and taught by Howard et al. (Howard) (S 6,823,526).

Response to Arguments

3. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Twyler M. Lamb whose telephone number is 571-272-7406. The examiner can normally be reached on Mon, Tues and Thurs 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

1₩ylerÆM. Łamb Primary Examiner Art Unit 2622